



FFW  
Docket No.: 32140-199792  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Norbert Harle

Application No.: 10/782,769

Confirmation No.: 7651

Filed: February 23, 2004

Art Unit: 2863

For: METHOD FOR DETERMINING AND  
TRACKING THE POSITION AND  
ORIENTATION OF A MAGNETIC FIELD  
SENSOR

Examiner: S. J. Cherry

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 25, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 9 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper and include an attached replacement sheet.

**Amendments to the Abstract** begin on page 11 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper.